

**CERTIFICATE OF TRANSMISSION**

I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being submitted *via* the USPTO EFS Filing System; Mail Stop Amendment; Commissioner for Patents; P.O. Box 1450; Alexandria, VA 22313-1450.

Date: July 25, 2006/Christina M. Padamonsky/  
Christina M. Padamonsky**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of:

Applicant(s): Brian M. Grunkemeyer, *et al.*

Serial No: 09/893,805

Filing Date: June 28, 2001

Examiner: Andrew Chung Cheung Lee

Art Unit: 2616

Title: ASYNCHRONOUS PATTERN

**Mail Stop Amendment**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**

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**REPLY TO OFFICE ACTION DATED APRIL 27, 2006**

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Dear Sir:

Favorable reconsideration of the above-identified patent application is respectfully requested in view of the amendments and comments below.